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Dated: November 2, 2006

Signature: 

NOV 2 2006

In re Patent Application of:  
Peng XIE et al.

Docket No.: 590282001100  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/751,328

Confirmation No.: 7598

Filed: December 31, 2003

Art Unit: 2628

For: INTEGRATING PARTICLE RENDERING  
AND THREE-DIMENSIONAL GEOMETRY  
RENDERING

Examiner: S. Broome

### AMENDMENT IN RESPONSE TO OFFICE ACTION

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated August 24, 2006, for which a response is due November 24, 2006. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.